ABSTRACT

A method of treating a site of systemic infection which includes administering a therapeutic compound entrapped in liposomes. Also included is a liposomal composition and a method of preparing a liposomal composition for use in concentrating a therapeutic compound to an infected region via the bloodstream. The liposomes, which contain the agent in entrapped form, are composed of vesicle-forming lipids, a vesicle-forming lipid derivatized with hydrophilic biocompatible polymer, and have sizes in a selected size range between 0.07 and 0.2 microns. After parenteral administration, the liposomes are selectively taken up by the infected region within 24-48 hours, for release of entrapped compound into the infected region.